

| Application No.     | Applicant(s) |  |
|---------------------|--------------|--|
| 09/759,854          | NGAI ET AL.  |  |
| Examiner            | Art Unit     |  |
|                     |              |  |
| William M. Brewster | 2823         |  |

|   |   |   |                  |        | IS    | SUE C                             | LASSIF        | ICATION  |                       |                          |  |  |  |  |  |  |  |
|---|---|---|------------------|--------|-------|-----------------------------------|---------------|----------|-----------------------|--------------------------|--|--|--|--|--|--|--|
| ORIGINAL  |   |   |                  |        |       | CROSS REFERENCE(S)                |               |          |                       |                          |  |  |  |  |  |  |  |
| CLASS SUBCLASS  |   |   |                  |        | CLASS | SUBCLASS (ONE SUBCLASS PER BLOCK) |               |          |                       |                          |  |  |  |  |  |  |  |
| 438 778   |   |   | 778              | 438    | 784   | 787                               | 788           |          |                       |                          |  |  |  |  |  |  |  |
| INTERNATIONAL CLASSIFICATION                              |   |   | L CLASSIFICATION |        |       |                                   |               |          |                       |                          |  |  |  |  |  |  |  |
| Н   | 0 | 1 | L                | 21/31  |       |                                   |               |          |                       |                          |  |  |  |  |  |  |  |
| Н   | 0 | 1 | L                | 21/469 |       |                                   |               |          |                       |                          |  |  |  |  |  |  |  |
|   |   |   |                  | 1      |       |                                   |               |          |                       |                          |  |  |  |  |  |  |  |
|   |   |   |                  | Ţ,     |       |                                   |               |          |                       |                          |  |  |  |  |  |  |  |
|   |   |   |                  | 1      |       |                                   |               | Λ        |                       |                          |  |  |  |  |  |  |  |
| William M. Brewster 27 FEB 04 (Assistant Examiner) (Date) |   |   |                  |        |       | M. DAN                            | VID COLEN     | AAN      | Total Claim           | Total Claims Allowed: 10 |  |  |  |  |  |  |  |
|   |   |   |                  |        | 3011  | PRIMA                             | RY EXAMI      | NER      | O.G.<br>Print Claim(s | O.G.<br>Print Fig        |  |  |  |  |  |  |  |
| (Legal Instruments Examiner) (Date)                       |   |   |                  |        |       | (Pri                              | mary Examiner | ) (Date) | 10                    | 1C                       |  |  |  |  |  |  |  |

|       | Claims renumbered in the same order as presented by applicant |   |       |          |  |       |          |   | ☐ CPA |          |  | ☐ T.D. |          | ☐ R.1.47 |       |          |  |       |          |
|-------|---|---|-------|----------|--|-------|----------|---|-------|----------|--|--------|----------|----------|-------|----------|--|-------|----------|
| Final | Original  |   | Final | Original |  | Final | Original |   | Final | Original |  | Final  | Original |          | Final | Original |  | Final | Original |
|       | 211   |   |       | 241      |  |       | 271      | j |       | 301      |  |        | 331      |          |       | 361      |  |       | 391      |
|       | 212   |   |       | 242      |  |       | 272      |   |       | 302      |  |        | 332      |          |       | 362      |  |       | 392      |
|       | 213   |   |       | 243      |  |       | 273      |   |       | 303      |  |        | 333      |          |       | 363      |  |       | 393      |
|       | 214   |   |       | 244      |  |       | 274      |   |       | 304      |  |        | 334      |          |       | 364      |  |       | 394      |
|       | 215   |   |       | 245      |  |       | 275      |   |       | 305      |  |        | 335      |          |       | 365      |  |       | 395      |
|       | 216   |   |       | 246      |  |       | 276      |   |       | 306      |  |        | 336      |          |       | 366      |  |       | 396      |
|       | 217   |   |       | 247      |  |       | 277      |   |       | 307      |  |        | 337      |          |       | 367      |  |       | 397      |
| 1     | 218   | • |       | 248      |  |       | 278      |   |       | 308      |  |        | 338      |          |       | 368      |  |       | 398      |
| 2     | 219   |   |       | 249      |  |       | 279      |   |       | 309      |  |        | 339      |          |       | 369      |  |       | 399      |
| 3     | 220   |   |       | 250      |  |       | 280      |   |       | 310      |  |        | 340      |          |       | 370      |  |       | 400      |
|       | 221   |   |       | 251      |  |       | 281      |   |       | 311      |  |        | 341      |          |       | 371      |  |       | 401      |
| 4     | 222   |   |       | 252      |  |       | 282      |   |       | 312      |  |        | 342      |          |       | 372      |  |       | 402      |
| 5     | 223   |   |       | 253      |  |       | 283      |   |       | 313      |  |        | 343      |          |       | 373      |  |       | 403      |
| 6     | 224   |   |       | 254      |  |       | 284      |   |       | 314      |  |        | 344      |          |       | 374      |  |       | 404      |
| 7     | 225   |   |       | 255      |  |       | 285      |   |       | 315      |  |        | 345      |          |       | 375      |  |       | 405      |
| 8     | 226   |   |       | 256      |  |       | 286      |   |       | 316      |  |        | 346      |          |       | 376      |  |       | 406      |
| 9     | 227   |   |       | 257      |  |       | 287      |   |       | 317      |  |        | 347      |          |       | 377      |  |       | 407      |
| 10    | 228   |   | _     | 258      |  |       | 288      |   |       | 318      |  |        | 348      |          |       | 378      |  |       | 408      |
|       | 229   |   |       | 259      |  |       | 289      |   |       | 319      |  |        | 349      |          |       | 379      |  |       | 409      |
|       | 230   |   |       | 260      |  |       | 290      |   |       | 320      |  |        | 350      |          |       | 380      |  |       | 410      |
|       | 231   |   |       | 261      |  |       | 291      |   |       | 321      |  |        | 351      |          |       | 381      |  |       | 411      |
|       | 232   |   | _     | 262      |  |       | 292      |   |       | 322      |  |        | 352      |          |       | 382      |  |       | 412      |
|       | 233   |   |       | 263      |  |       | 293      |   |       | 323      |  |        | 353      |          |       | 383      |  |       | 413      |
|       | 234   |   |       | 264      |  |       | 294      |   |       | 324      |  |        | 354      |          |       | 384      |  |       | 414      |
|       | 235   |   |       | 265      |  |       | 295      |   |       | 325      |  |        | 355      |          |       | 385      |  |       | 415      |
|       | 236   |   |       | 266      |  |       | 296      |   |       | 326      |  |        | 356      |          |       | 386      |  |       | 416      |
|       | 237   |   |       | 267      |  |       | 297      |   |       | 327      |  |        | 357      |          |       | 387      |  |       | 417      |
|       | 238   |   |       | 268      |  |       | 298      |   |       | 328      |  |        | 358      |          |       | 388      |  |       | 418      |
|       | 239   |   |       | 269      |  |       | 299      |   |       | 329      |  |        | 359      |          |       | 389      |  |       | 419      |
|       | 240   |   |       | 270      |  |       | 300      |   |       | 330      |  |        | 360      |          |       | 390      |  |       | 420      |